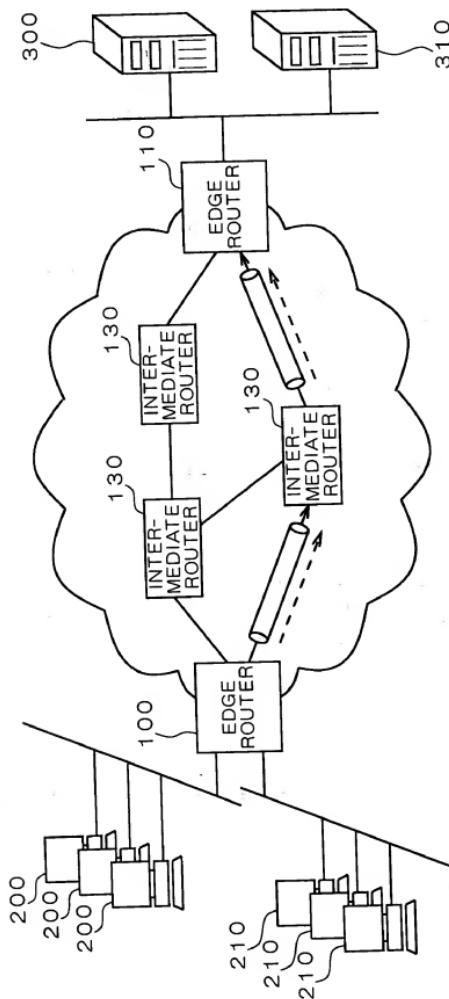
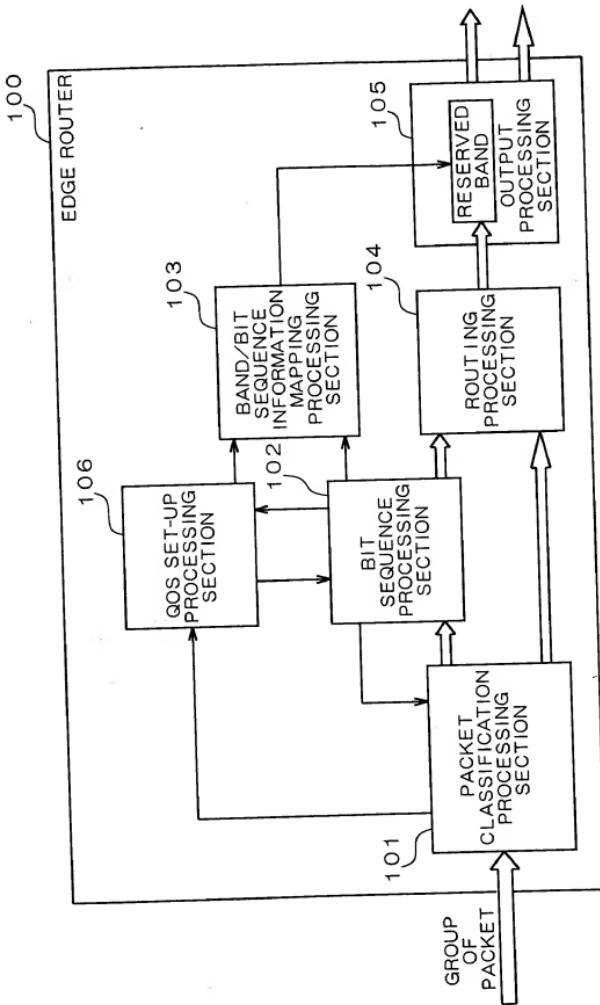
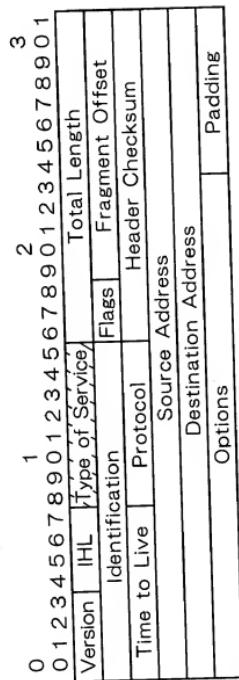


FIG. 1







0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0																				
Version	IHL	Type of Service	Total Length				Fragment Offset				Identification				Flags				Header Checksum				Time to Live				Protocol				Source Address				Destination Address				Options				Padding				Padding			

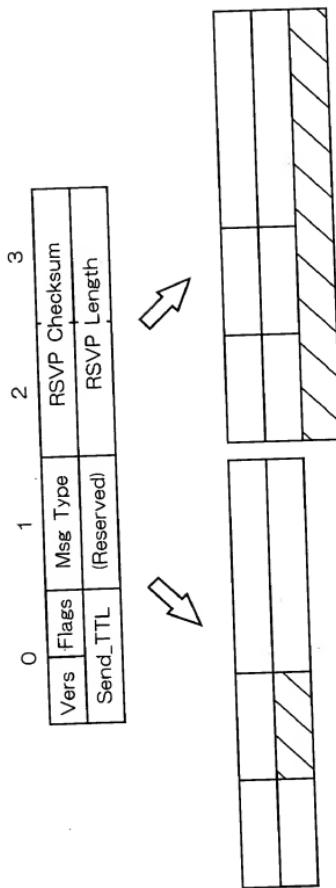
*F/G. 5*

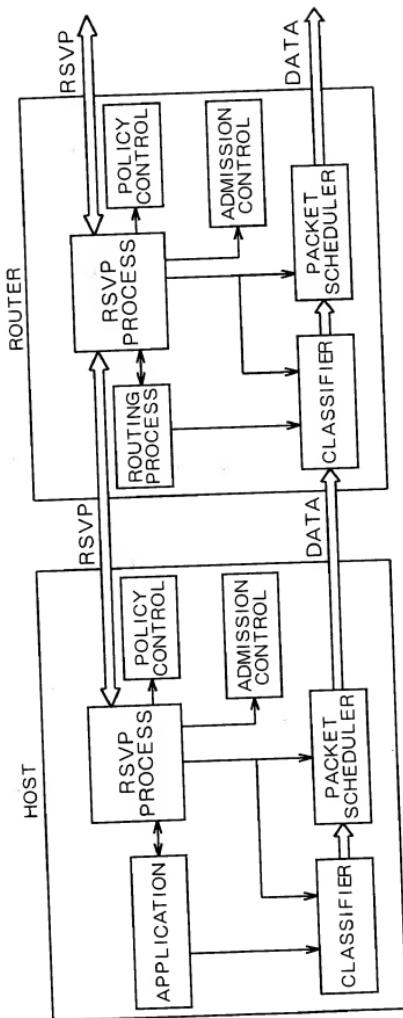
Version	Traffic Class	Flow Label		
		Payload Length	Next Header	Hop Limit
		Source Address		
			Destination Address	

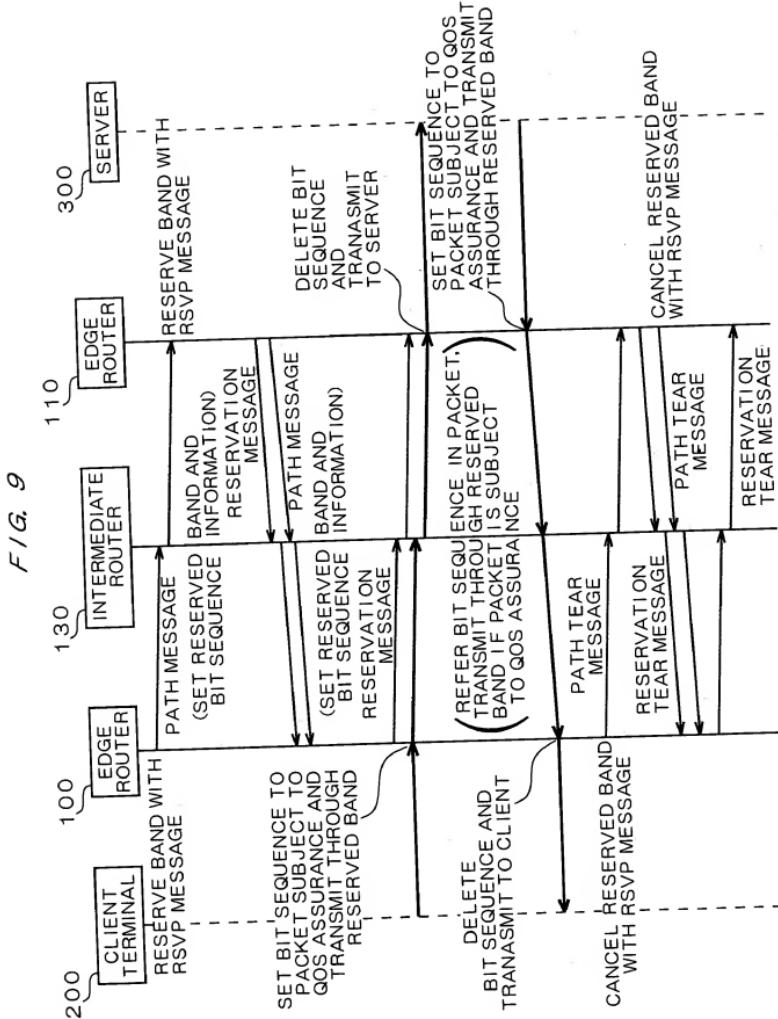
## F/G. 6

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Version	Traffic Class	Flow Label		
		Payload Length	Next Header	Hop Limit
		Source Address		
		Destination Address		







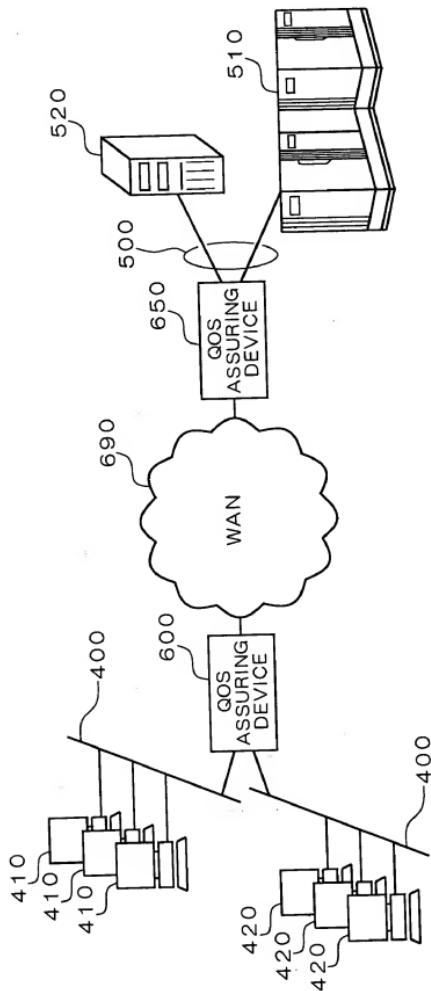
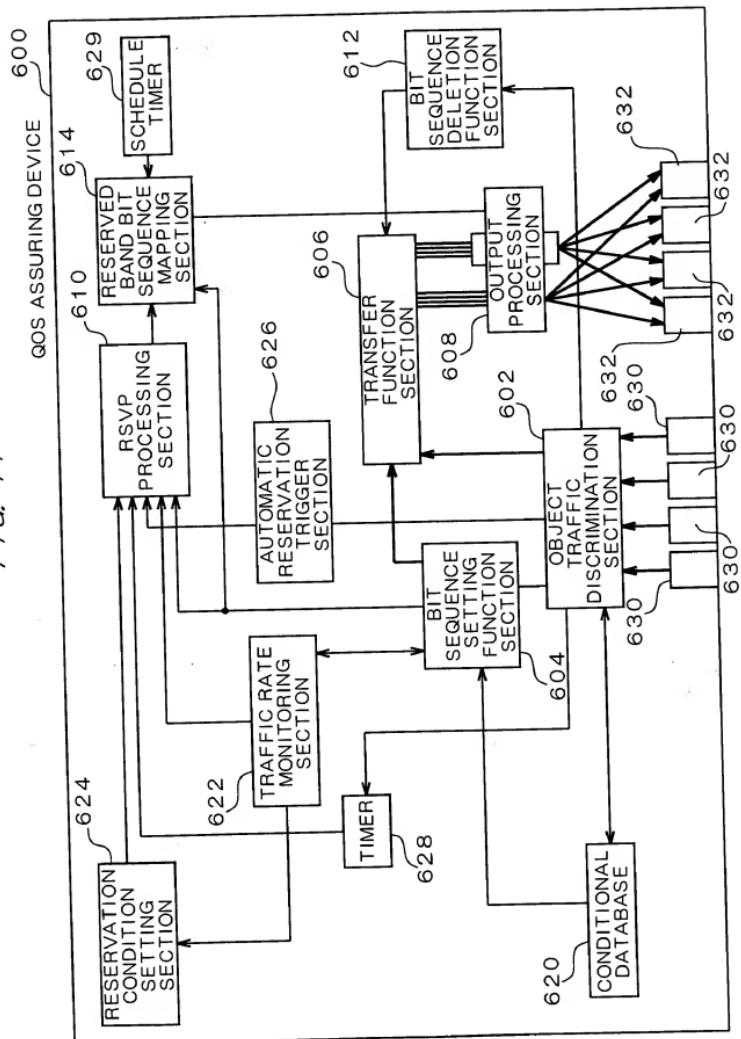
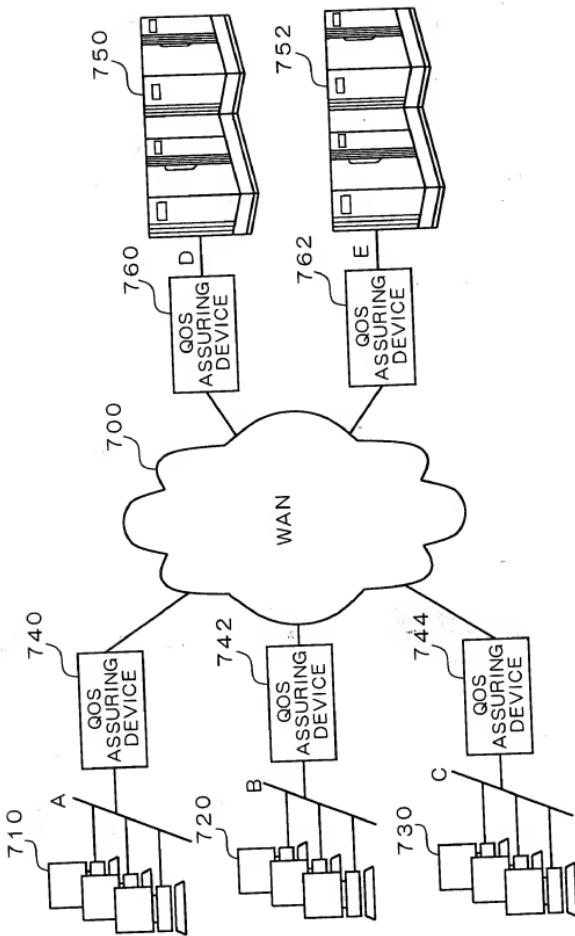


FIG. 11





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FIG. 13

DESTINATION ADDRESS	CORRESPONDENT ADDRESS OF QOS ASSURING DEVICE
ADDRESS OF HOST COMPUTER 750	ADDRESS OF QOS ASSURING DEVICE 760
ADDRESS OF HOST COMPUTER 752	ADDRESS OF QOS ASSURING DEVICE 762

FIG. 14

DESTINATION ADDRESS	CORRESPONDENT ADDRESS OF QOS ASSURING DEVICE
ADDRESS OF ANY CLIENT TERMINAL CONNECTED TO SUB-NETWORK A	ADDRESS OF QOS ASSURING DEVICE 740
ADDRESS OF ANY CLIENT TERMINAL CONNECTED TO SUB-NETWORK B	ADDRESS OF QOS ASSURING DEVICE 742
ADDRESS OF ANY CLIENT TERMINAL CONNECTED TO SUB-NETWORK C	ADDRESS OF QOS ASSURING DEVICE 744

009211-11234567890

F/G. 15

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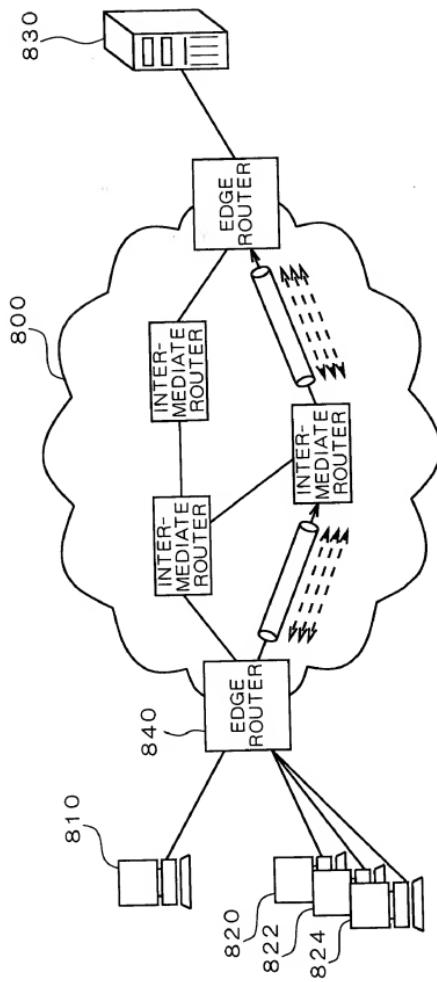
DESTINATION ADDRESS	CORRESPONDENT ADDRESS OF QOS ASSURING DEVICE	RESERVED BAND /BIT SEQUENCE
ADDRESS OF HOST COMPUTER 750	ADDRESS OF QOS ASSURING DEVICE 760	300kbps/00000001
ADDRESS OF HOST COMPUTER 752	ADDRESS OF QOS ASSURING DEVICE 762	150kbps/00000010

F/G 16

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DESTINATION ADDRESS	CORRESPONDENT ADDRESS OF QOS ASSURING DEVICE	RESERVED BAND /BIT SEQUENCE
ADDRESS OF ANY CLIENT TERMINAL CONNECTED TO SUB-NETWORK A	ADDRESS OF QOS ASSURING DEVICE 740	250kbps/0000001
ADDRESS OF ANY CLIENT TERMINAL CONNECTED TO SUB-NETWORK B	ADDRESS OF QOS ASSURING DEVICE 742	150kbps/0000010
ADDRESS OF ANY CLIENT TERMINAL CONNECTED TO SUB-NETWORK C	ADDRESS OF QOS ASSURING DEVICE 744	150kbps/0000011

F/G. 17



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FIG. 18

0	1	2	3	4	5	6	7
DSCP						CU	

032723416 0082114